Ir	ıd	ex	of	CI	ai	ms	

Application/Control No.

10/787,169

Examiner

**Brittany Raymond** 

Applicant(s)/Patent under Reexamination

WANG ET AL.

Art Unit

1795

√	Rejected
11	Allowed

(Through numeral) Cancelled

Restricted

N	Non-Elected
_	Interference

A	Appeal
0	Objected

The color of the	Cla	im	Date						Claim			Date									
S2	Final	Original	12/18/07										Final	Original							
S			-											51							
4			-											52							L
5		3	•						·												L
Section   Sect			•							Ц								_		_	L
7			-			L		L							$\sqcup$			_	L	_	_
S					·	L	L											_	<u> </u>	L	L
9			V	L	_	_	_	L_										_	_	_	Ļ
10 √					_					_	_			58	Щ	_	_		<u> </u>		L
11 - 12 \( \frac{1}{3} \)						<u> </u>		L	<u> </u>						$\vdash$		_	_	<b> </b> -	-	┡
12   V			-	_	_		<u> </u>	<u> </u>	<u> </u>		_				Н			ļ	$\vdash$		⊢
13						-	_	$\vdash$	⊢	Щ	_	ì		61	H			-	-	_	⊦
14   -   64   65     15   √   66   66     17   N   68   69     19   N   68   69     20   N   70   71     22   -   72   73     23   -   73   73     24   -   74   74     25   -   76   77     28   -   78   79     30   -   80   81     32   -   82   83     33   34   84   85     35   36   86   86     37   38   88   89     40   90   90   90     41   91   94   94     45   46   96   97     48   99   99   99			_	H	-	-	_	$\vdash$	_	$\vdash$	_			62	H			-	┝		-
15   V			_	H	<u> </u>	-	-	-	├	$\vdash$	_				-			┝		_	┝
16 N   17 N     118 N   66     19 N   68     20 N   70     21 -   71     22 -   72     23 -   73     24 -   75     26 -   75     26 -   76     27 -   77     28 -   79     30 -   80     31 -   82     33 -   80     33 -   84     33 -   84     33 -   84     33 -   85     36 -   86     37 -   88     39 -   88     39 -   89     40 -   90     41 -   91     42 -   92     43 -   94     44 -   95     48 -   96     96 -   97     98 -   99					-	-	-	├	-	H					H		-		-	-	⊢
17   N     18   N     19   N     20   N     21   -     22   -     23   -     24   -     25   -     26   -     27   -     28   -     29   -     30   -     30   -     31   -     32   -     33   -     34   -     35   -     36   -     37   -     38   -     39   -     40   -     41   -     42   -     43   -     44   -     45   -     46   -     47   -     48   -     49   -			-		-	$\vdash$	-	⊢	-	H					-		⊢	-	-	-	⊢
18   N     19   N     20   N     21   -     22   -     23   -     23   -     24   -     25   -     26   -     27   -     28   -     29   -     30   -     31   -     32   -     33   80     33   84     35   85     36   87     38   88     39   90     40   90     41   91     42   92     43   94     44   95     46   96     47   97     48   99     49   99					-	-		-	-	-	-				-		-	-	$\vdash$	⊢	H
19 N   69     20 N   70     21 -   71     22 -   73     23 -   73     24 -   74     25 -   76     26 -   76     27 -   78     29 -   79     30 -   80     31 -   80     33 -   80     33 -   80     33 -   80     33 -   80     33 -   80     80 -   81     82 -   83     83 -   83     84 -   85     85 -   86     37 -   87     38 -   86     37 -   87     38 -   88     39 -   90     41 -   91     42 -   92     43 -   94     44 -   94     45 -   96     47 -   97     48 -   99	-			H	_	├—	-	-	⊢	-	_						-		┢	┝	┝
20 N			_	H	-	-		-	⊢	-	_				$\vdash$	_	┢		┢	┝	╁╴
21 -   71     22 -   72     23 -   73     24 -   74     25 -   75     26 -   76     27 -   77     28 -   79     30 -   80     31 -   81     32 -   82     33 -   81     34 -   84     35 -   85     36 -   86     37 -   88     39 -   89     40 -   90     41 -   91     42 -   92     43 -   94     44 -   94     45 -   96     47 -   97     48 -   98     49 -   99			_	-	-	$\vdash$	$\vdash$		-	$\vdash$				70	-		-	-	-	┢	H
22 -   72     23 -   73     24 -   74     25 -   75     26 -   76     27 -   77     28 -   78     29 -   79     30 -   80     31 -   81     32 -   82     33 -   83     34 -   84     35 -   85     36 -   86     37 -   87     38 -   89     40 -   90     41 -   91     42 -   92     43 -   94     44 -   94     45 -   96     47 -   97     48 -   98			$\vdash$			<del>  -</del>	┝		┝	-					H	_	_	$\vdash$	┢	┢	t
23   -   73     24   -   74     25   -   75     26   -   76     27   -   77     28   -   78     29   -   79     30   -   80     31   -   82     33   83   83     34   84   84     35   86   85     36   86   87     38   88   89     40   90   90     41   91   91     42   92   94     43   94   94     45   96   96     47   97   98     48   99   99	-		<del></del>				$\vdash$	-	-	H					$\vdash$		$\vdash$	_	$\vdash$	H	t
24 -   74     25 -   75     26 -   76     27 -   77     28 -   78     29 -   79     30 -   80     31 -   81     32 -   82     33 -   83     34 -   84     35 -   85     36 -   86     37 -   87     38 -   88     39 -   90     41 -   91     42 -   92     43 -   94     44 -   94     45 -   96     47 -   97     48 -   98     49 -   99			-			-	$\vdash$		┢	-				73		_	$\vdash$		$\vdash$		t
25 -   75     26 -   76     27 -   77     28 -   78     29 -   79     30 -   80     31 -   81     32 -   82     33 -   83     34 -   84     35 -   85     36 -   86     37 -   87     38 -   88     39 -   89     40 -   90     41 -   91     42 -   92     43 -   94     45 -   96     47 -   97     48 -   98     49 -   99					-	-	$\vdash$	_	-	_	_				_	_			_		T
26 -   76     27 -   77     28 -   78     29 -   80     30 -   80     31 -   81     32 -   82     33 -   83     34 -   84     35 -   85     36 -   86     37 -   87     38 -   89     40 -   90     41 -   91     42 -   92     43 -   93     44 -   94     45 -   96     47 -   97     48 -   98     49 -   99				-			_	_	<del>                                     </del>	$\vdash$						_			_		Τ
27 -   38 -   77 -   78 -   79 -   79 -   80 -   81 -   81 -   82 -   83 -   83 -   83 -   83 -   83 -   83 -   83 -   84 -   85 -   86 -   86 -   86 -   87 -   88 -   88 -   89 -   90 -   90 -   90 -   90 -   90 -   91 -   91 -   92 -   93 -   94 -   94 -   94 -   94 -   94 -   95 -   96 -   97 -   98 -   98 -   98 -   99 -   90 -		26	-						-	_				76					1		Г
28 -   78     29 -   80     31 -   81     32 -   82     33 -   83     34 -   84     35 -   85     36 -   86     37 -   87     38 -   87     38 -   89     40 -   90     41 -   91     42 -   92     43 -   93     44 -   94     45 -   96     47 -   97     48 -   98     49 -   99			-				<u> </u>		Т										Π		Γ
29 - 79   30 - 80   31 - 81   32 - 82   33 - 83   34 - 84   35 - 85   36 - 86   37 - 87   38 - 88   39 - 88   40 - 90   41 - 91   42 - 92   43 - 93   44 - 94   45 - 96   47 - 97   48 - 98   49 - 99		28	-			Т	-														Γ
30 -   80     31 -   82     33 -   83     34 -   84     35 -   85     36 -   86     37 -   87     38 -   86     39 -   88     40 -   90     41 -   91     42 -   92     43 -   93     44 -   94     45 -   95     46 -   96     47 -   97     48 -   99     99 -   99		29	-				Γ							79							
32   82     33   83     34   84     35   85     36   86     37   87     38   87     39   88     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99			-		Г																
33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99			-																		
34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99			•														_		L		L
35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99		33															L		L_	L	L
36   86     37   87     38   88     39   90     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99		34					<u>_</u>				<u> </u>			84			_	<u> </u>	_	匚	L
37   87     38   88     39   90     40   91     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99					L	L	L	L		_									L	L	╙
38 88   39 90   40 91   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99					<u></u>		_				_				_				L.	╙	L
39 89   40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99				_	_		<u> </u>	L.	_	L	L_						_		ļ	<u> </u>	╀
40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99					L.	_				_	_				_	_	_		L	_	₽
41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99							_		_	L	_			89				<u> </u>	<u> </u>	_	₽
42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99		40	_		_	L	-		ļ	<u> </u>	_			90				_	<u> </u>	<u> </u>	╀
43 93   44 94   45 95   46 96   47 97   48 98   49 99	<u> </u>	41	_		<u> </u>	<u> </u>	<u> </u>	_	<u> </u>		<u> </u>			91		_	_	<u> </u>		<del> </del>	╀
44 94   45 95   46 96   47 97   48 98   49 99		42	<u> </u>	<u> </u>	<u> </u>	-	₩	<u> </u>	<u> </u>	<u> </u>	<u> </u>			92	₩-		<u> </u>	-	├—	-	$\vdash$
45	<u> </u>		<u> </u>	<u> </u>	<u> </u>	<u> </u>	<del> </del>	-	├-	$\vdash$	-			93	├	_	-	$\vdash$	$\vdash$	-	⊦
46 96 97 97 48 98 99 99 99			<u> </u>	<u> </u>	<del> </del>	-	-	<del> </del>	$\vdash$	<del> </del>	<u> </u>		-	94	⊢		-	├	-	<del> </del>	$\vdash$
47	<u> </u>	45	├-	-	$\vdash$	$\vdash$	├—	-	<del> </del>		-			95			├-	-	$\vdash$	$\vdash$	+
48 98 99 99 99 99 99 99 99 99 99 99 99 99	<u> </u>	40		-	$\vdash$	-	├—	<del>ا</del>	<del> </del>		$\vdash$			90	$\vdash$		$\vdash$	┢	$\vdash$	-	+
49 99 99	$\vdash$		├		<del> </del>	-	╁	⊢	├-	-	-		-	9/	<del> </del>	_	$\vdash$	$\vdash$	$\vdash$	├-	+
	-	40	$\vdash$	<u> </u>	$\vdash$	⊢		$\vdash$	├-	-	$\vdash$			90	⊢-i	—	$\vdash$	$\vdash$	$\vdash$	<del> </del>	+
	-	50	├-	-	$\vdash$	⊢	├-	-	├	-	H	١.		100	-	_		-	-	$\vdash$	+

Cla	im	Date									
Final	Original									:	
	51	$\neg$									
	52 53										
	53										
	54										
	55	$\Box$								_	
	56	_	_		_	$\vdash$			_	-	
	57		_		_	$\vdash$					
	58 59	$\dashv$	_	H		-				_	
<u> </u>	60	$\vdash$			Н	$\vdash$			-		
	61		_								
	62										
	63										
	64										
	65										
	66 67			<u> </u>			_				
<u> </u>	67			_			_	_		_	
	68	-		_		$\vdash$	_				
	69 70 71		—	_	_	-		-	-	-	
<del> </del>	70	Н	_	-			-			-	
	72	$\dashv$		$\vdash$							
	72 73										
	74 75										
	75			Ш							
	76			_							
	77 78					_	_	_		_	
	78 79			_		H	_				
-	80		$\vdash$	┝	-	$\vdash$	_				
	81		-		_	$\vdash$	_	-		<del> </del>	
	82		_	Н	-		-			_	
	83										
	84										
	85					L				<u> </u>	
·	86	Ш	_	_	_	L			_	<u> </u>	
	87	Щ	_		$\vdash$	<u> </u>	$\vdash$	_		<u> </u>	
	88 89	Н	_	-		-	-	-	-		
	90	$\vdash$		-	$\vdash$	-	H	$\vdash$	-	<del> </del>	
<b></b>	91	-	_	-			$\vdash$	-	$\vdash$	<del> </del>	
<del>                                     </del>	92		_				_	$\vdash$	Н	$\vdash$	
	93			Т	_	$\vdash$	$\vdash$	П	$\vdash$		
	94										
	95										
	96										
	97		_	L		L	_	L	L	<u> </u>	
	98	<u> </u>	_	<u> </u>	_	<u> </u>	L_	L	<u> </u>	<u> </u>	
	99		<u> </u>		-		$\vdash$		<u> </u>	-	
1	100										

Claim Date								_		
- 01		-					<u></u>			
Final	Original									
	101 102									
	102									
	103									
	104									
	105					·				
	106 107									
	107								_	_
	108									Ŀ
ļ	109		_				<u> </u>			L_
	110		<u> </u>	_				_	_	
	111			L		_	_		_	_
<u> </u>	111 112 113	<u> </u>	<u> </u>	<u> </u>	<u> </u>	_	<u> </u>	<u> </u>	<b></b>	<u> </u>
	113	<u> </u>	<del> </del>	<u> </u>	H	<u> </u>	_	_		
	114 115	<u> </u>	<u> </u>	<u> </u>	$\vdash$	<u> </u>	-	-	<u> </u>	
<u> </u>	115	$\vdash$	├			<u> </u>	<del> </del>	<u> </u>	<u> </u>	-
<b>_</b>	116		-	H	_	_	_		_	<u> </u>
	117 118	_	<del> </del>	H	_	_	<del> </del>	_	-	⊢
	118		-		_	_	⊢	_	-	┝
	119	_		-	⊢	÷		_	-	$\vdash$
	120 121		$\vdash$		$\vdash$	-	┝		⊢	├
<u> </u>	121		⊢	<del>                                     </del>		-	├-	_	$\vdash$	┝
	122		$\vdash$	⊢	-	-			├-	$\vdash$
-	122 123 124		$\vdash$	⊢	-	<del> </del>	⊢		-	├
	125	_	⊢	┝	┝	┢			┝	-
	125 126	_	-	$\vdash$	-	-	┢	_		$\vdash$
-	127	_		$\vdash$	-	-	$\vdash$		-	$\vdash$
	128			$\vdash$	$\vdash$	$\vdash$	-	_		┢
	128 129 130	$\vdash$	_	-	$\vdash$	$\vdash$		-	_	$\vdash$
<b>—</b>	130	_	_	$\vdash$	$\vdash$	_	$\vdash$		-	_
-	131	-	$\vdash$	$\vdash$	$\vdash$	$\vdash$	<u> </u>	$\vdash$	_	
	131 132		┢				$\vdash$			
	133		_							
	134		T .	Γ						
	134 135									
:	136									
	137									
	138									
	139			سَـــــــــــــــــــــــــــــــــــــ		L			<u> </u>	<u> </u>
	140			匚	_		<u> </u>	_	_	<u> </u>
<u></u>	141	L	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
	142		<u> </u>	<u> </u>		_		<u> </u>	<u> </u>	<u> </u>
	143	_	<u> </u>	<u> </u>	L_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u></u>	144	L	┞—	<b> </b> _	<u> </u>	<u> </u>	<b> </b>	<u> </u>	<u> </u>	<u> </u>
<u></u>	145	L	<b> </b>	_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
	146	_	<u> </u>	<u> </u>	<u> </u>	<u> </u>		_	<del> </del>	<u> </u>
	147	<u> </u>	<u> </u>	$\vdash$	-	<u> </u>	├-	-	$\vdash$	
	148	<u> </u>	├	<u> </u>	├-	<u> </u>	<del> </del>	$\vdash$	├—	├—
	149	<u> </u>	├—	-		-	├—	⊢	-	├
	150	_		L	<u> </u>	L_	<u> </u>	L		<u> </u>